MAR 2 2 2007

PTO/SB/08A (08-03)

Approved for use through 07/31/2006, OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Substitute for form 1449/PTO

(Use as many sheets as necessary)

Complete if Known				
Application Number	09/894,182			
Filing Date	June 28, 2001			
First Named Inventor	Chatani			
Art Unit	2155			
Examiner Name	Wang			
Attorney Docket Number	PA1716US			

			U. S. PATEN	T DOCUMENTS	
Examiner Initials*	Cite No.	Document Number Number-Kind Code ² (f known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
42		^{US-} 2001/0020295 A1	09-06-2001	Satoh	- Garage
		^{US-} 2002/0161709 A1	10-31-2002	Floyd et al.	
		^{US-} 6189146 B1	02-13-2001	Misra et al.	
		^{US-} 6247131 B1	06-12-2001	Kotani et al.	
<u> </u>		^{US-} 6135646	10-24-2000	Kahn et al.	
		US-			
		US-			
·		US-		·	
		US-			
		US-			
		US-	<u> </u>		
		US-			
		U\$-			
		U\$-	<u> </u>		
		US-			

Examiner	Cite	Foreign Patent Document	IGN PATENT DOCU			
	No.1	Poreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines.	Т
		Country Code ³ "Number ⁴ "Kind Code ⁵ (If known)	MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages Or Relevant Figures Appear	1
du		WO 02/001333 A3	01-03-2002	Microsoft Corp.		┢
			·			F
						Γ
_ •			I	i'		г

Considered

*EXAMINER: Initial if reference considered; whether or not classify is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 90 04. There office that issued the document, by the two-letter code (WIPO Standard ST.3). For the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language

Translation is ettached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

PTO/SB/08A (08-03) Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known			
Application Number	09/894,182		
Filing Date	June 28, 2001		
First Named Inventor	Chatani		
Art Unit	2155		
Examiner Name	Wang		
Attorney Docket Number	PA1716LIS		

Examiner C Initials* N	Cite	Document Number	Publication Date	T DOCUMENTS Name of Patentee or Pages, Columns, Lines, Where		
	Cite No.	Number-Kind Code ^{2 (# known)}	MM-DD-YYYY	Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
<u> </u>		^{US-} 5636277	06-03-1997	Nagahama		
		US-				
		US-		•		
,		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		UŞ-	 		<u> </u>	
		US-				
		US-				
		US-	<u> </u>			
		US-				
		US-	 			
		US-	 			
		US-	 			

		FORE	IGN PATENT DOCL	JMENTS		
Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines,	Ţ
	Country Code ³ "Number ⁴ "Kind Code ³ (If known)	MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages Or Relevant Figures Appear	7°	
Ju		EP 1 016 960 A1	07-05-2000	Sega Ent. Ltd.		
-Dr		EP 0 773 490 A1	05-14-1997	Fujitsu Ltd.		
2m		JP 2000-020795	01-21-2000	Matsushita		7
·						Ė
			1:	[_

Considered

*EXAMINER: Initial if reference considered, whether or not Etation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). 'See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 'Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 'For the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 'Applicant is to place a check mark here if English language

Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND

To: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.